Patent and Trade

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PTO/SB/05 (11-00) 2

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. TI-28925 First Inventor lain Robertson, et al. Communications Interface Between Clock Domains with Minimal

(Unity for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL547/44725US					رن	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
	Form (e.g., PTO/SB/17) and a duplicate for fee processing)	•	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
	Applicant claims small entity status. See 37 CFR 1.27. Nucleotide and/or Amino (if applicable, all necessar			and/or Amino Acid Sequence, all necessary)	ce Submission	
	[Total Pages nent set forth below)	35	a. Computer Readable Form (CRF)			
- Statement Rega - Reference to se or a computer pi - Background of t - Brief Summary - Brief Descriptio	te to Related Applications arding Fed sponsored R & D equence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed)		i. ii. c.	CD-ROM or CD-R paper Statements verifying ide	(2 copies); or	
Detailed Description Claim(s)			ACCOMPANYING APPLICATION PARTS			
- Abstract of the Disclosure			9. X Assig	nment Papers (cover she	eet & documents(s))	
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets	5]		R 3.73(b) Statement there is an assignee)	Power of Attorney	
5. Oath or Declaration	[Total Pages 1] 11. English Translation Document (if applicable)					
a. X Newly Ex	Newly Executed (original or copy) 12. Information Disclosure Copies of II Statement (IDS)/PTO-1449 Citations		Copies of IDS Citations			
	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 13. X Preliminary Amendment					
i. 🔲 c	DELETION OF INVENTOR(S)			n Receipt Postcard (MPEP Id be specifically itemized)	503)	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			Certified Copy of Priority Document(s) (if foreign priority is claimed)			
			16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76			17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No:						
Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a						
part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below						
NAME Texas Instruments Incorporated						
ADDRESS						
CITY						
COUNTRY					(972) 917-4418	
Name (Print/Type)	J. Dennis Moore		Registrati	on No. (Attorney/Agent,	Reg. No. 28,885	
Signature				Date	1/5/01	

Burden Hour Statement: This form is estimated to lake 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. Express Mailing Label No.: EL547744725US

Complete If Known				
Application Number	TBD			
Filing Date	Herewith			
First Named Inventor	lain Robertson, et al.			
Examiner Name	TBD			
Group / Art Unit	TBD			
Attorney Docket No.	TI_28025			

TOTAL AMOUNT OF PAYMENT (\$) 710.00 METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge to the following 3. **ADDITIONAL FEES** Deposit Account, Deposit Account Entity Small Entity Large 20-0668 Number Fee Description Fee Paid Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee Deposit Account Texas Instruments Incorporated Surcharge - late provisional filing fee or Name 127 50 227 25 cover sheet. Charge any additional fee Charge all indicated fees and 139 130 139 130 Non-English specification required or credit any any additional fee required or overpayment credit any overpayment 147 2,520 147 2,520 For filing a request for reexamination 2. **Payment Enclosed:** 112 920* 112 920* Requesting publication of SIR prior to Examiner action Other Check Money 113 1.8401 1.8401 Requesting publication of SIR after 113 Order Examiner action **FEE CALCULATION** 115 110 215 55 Extension for reply within first month **BASIC FILING FEE** 116 380 216 200 Extension of time within second month 870 217 475 Extension of time within third month 117 Larg Entity Small Entity Fee Paid 218 755 Extension of time within fourth month Fee Fee Fee Fee Description 118 1.360 Fee (\$) Code (\$) 128 228 Extension of time within fifth month 1.850 1.030 Code 119 300 219 155 Notice of Appeal 101 710 201 395 Utility filing fee \$710 120 300 220 155 Filing a brief in support of an appeal 106 310 206 165 Design filing fee \$ 260 221 121 135 Request for oral hearing 107 480 207 270 Plant filing fee \$ 138 1.510 138 Petition to institute a pubic use proceeding 1.510 108 760 208 395 Reissue filing fee \$ 240 Petition to revive - unavoidable 140 110 55 Provisional filing fee 114 150 214 75 \$ 660 Petition to revive - unintentional 1.210 241 141 SUBTOTAL (1) (\$)710142 1,210 242 660 Utility issue fee (or reissue) 143 430 243 225 Design issue fee **EXTRA CLAIM FEES** 144 580 244 335 Plant issue fee 122 130 122 130 Petitions to the Commissioner Fee 123 123 50 Extra Claims Fee Paid 50 Petitions related to provisional applications from below 126 240 126 240 Submission of Information Disclosure Stmt. Total Claims 15 -20**= 18 0 581 40 581 40 Recording each patent assignment per properly (time number of properties) Independent 80 0 ¥ Claims 146 760 246 395 Filing a submission after final rejection (37 CFR 1.129(a)) **Multiple Dependent** 260 149 760 249 395 For each additional invention to be examined (37 CFR 1.129(b)) **or number previously paid, if greater; For Reissue, see below Large Entity Small Entity **Fee Description** Fee Code (\$) Code (\$) Claims in excess of 20 103 203 Other fee (specify) 18 11 102 202 41 Independent Claims in excess of 3 78 104 260 204 135 Multiple dependent claims in excess of 3 **Reissue independent claims over 109 78 209 41 original patent Other fee (specify) **Reissue claims in excess of 20 and 110 18 210 11 over original patent *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 0 SUBTOTAL (2) (\$)0 Complete (if applicable) SUBMITTED BY Reg. Number J. Demnis Moore 28,885 Typed or Printed Name Date Deposit Account User ID Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Docket No.:

TI-28925

Iain Robertson, et al.

Art Unit:

TBD

Serial No.: TBD

Examiner:

TBD

Filed: Herewith

For:

Communications Interface Between Clock Domains with Minimal Latency

LETTER TO THE OFFICIAL DRAFTSPERSON

Assistant Commissioner for

Patents

Washington, D. C. 20231

"EXPRESS MAILING" Mailing Label No. EL547744725US. I hereby certify that this paper is being deposited with the U.S. Postal Service Express Mail Post Office to Addressee Service under 37 CFR 1.10 on the date shown below and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Moore, Reg. No. 28,885

Date

Dear Sir:

Submitted herewith is a set of formal drawings (5 sheets) for the above referenced case. Please charge any necessary fees to Deposit Account No. 20-0668 of Texas Instruments Incorporated. This sheet is enclosed in triplicate.

Respectfully submitted,

. Dennis Moore

Attorney for Applicants

Reg. No. 28,885

Texas Instruments Incorporated P. O. Box 655474, MS 3999 Dallas, Texas 75265 (972) 917-5646